

## Description

Composted botanical residues, size graded and matured, blended with finely screened topsoil

## Tested in Accordance to

BS 3882 : 2007

## Recommended Uses

Landscaping, turfing and planting



## Typical Properties

- **Particle Size Distribution** ("Sieve Analysis")
  - ≥90% passing at 4.0mm screen
  - ≥75% passing at 2.0mm screen
  - ≥60% passing at 1.0mm screen
- **Bulk Density** 980-1050g/litre
- **Moisture Content** 20% m/m
- **Dry Matter** 80% m/m
- **Organic Matter** (as loss on ignition) 3-20% of the dry matter
- **PH** 7-8.5
- **Electrical Conductivity** 270µS/cm
- **Purity** Substantially free of physical contaminants, viable weed seeds and pathogens
- **Potentially Toxic Elements** ("Heavy Metals") Within acceptable limits
- **Restrictions** Eco Super Soil is not designed for use as:
  - A growing medium in containers
  - A top dressing
  - A surface layer for playing fields

## Nutrients (As received basis)

- |                          | Typical Characteristics |
|--------------------------|-------------------------|
| ● <b>Nitrogen (N)</b>    | ≥0.15 %m/m              |
| ● <b>Phosphorous (P)</b> | 16-100 mg/l             |
| ● <b>Potassium (K)</b>   | 121-900 mg/l            |
| ● <b>Magnesium (Mg)</b>  | 51-600 mg/l             |

For friendly advice on all **eco** products contact our helpline on 01202 593601

## Also available from **eco** Sustainable Solutions:

- Wood Mulches
- Multi-Purpose
- Playchip
- Sawdust
- Bark Mulches
- Colourchip
- Turf
- Manége Chips
- Green Composts
- Pathchip
- Soils
- Event Chips

